

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,343,524 B2  
APPLICATION NO. : 10/661716  
DATED : March 11, 2008  
INVENTOR(S) : Klotz et al.

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**On the Title Page**

Item (54) and Col. 1 Line 1 Title change “OMNISCENT” to --OMNISCIENT--

Item (57) Abstract change “frame” to --frames--

Page 2, Right Hand Side, Line 2, change “Lans” to --Labs--

**Column 7**

Line 46 change “different” to --difference--

Line 59 change “be” to --to be--

Line 64 change “captures” to --capture--

**Column 9**

Line 24 change “is divided” to --divided--

**Column 10**

Line 39 change “errors” to --error--

**Column 12**

Line 65 change “widow” to --window--

**Column 13**

Line 46 change “is essentially” to --essentially--

Line 52 change “operations” to --operation is--

**Column 16**

Line 19 change “the determine” to --they determine--

**Column 19**

Line 10 change “10440” to --104400--

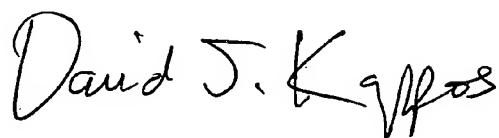
Line 43 change “of the ending point of the” to --of the--

**Column 20**

Line 42 change “nothing of having” to --having nothing--

Signed and Sealed this

Fourteenth Day of September, 2010



David J. Kappos  
Director of the United States Patent and Trademark Office

**Column 21**

Line 5 change "the generally" to --generally--  
Line 22 change "may" to --may be--  
Line 26 change "see" to --sees--  
Line 27 change "of sudden" to --of a sudden--  
Line 42 change "and error" to --an error--

**Column 25**

Line 54 change "at of" to --at all of--

**Column 26**

Line 66 change "ones" to --once--

**Column 32**

Line 62 change "measure" to --measures--  
Line 64 change "o" to --to--

**Column 34**

Line 36 change "this" to --these--

**Column 35**

Line 20 change "gaps" to --"gaps"--

**Column 37**

Line 23 change "valued" to --values--

**Column 38**

Line 5 change "frame" to --frame, which--  
Line 14 change "exchanges to" to --exchanges--  
Line 27 change ":exchanges," to --exchanges--

**Column 40**

Line 54 change "a represent" to --and represent--

**Column 42**

Line 14 change "have" to --has--  
Line 14 change "to" to --with--  
Line 25 change "need" to --needs--

**Column 43**

Line 54 change "in a" to --to a--

**Column 44**

Line 10 change "frames a" to --frames are--

**Column 46**

Line 41 "are" to --is--

**Column 47**

Line 3 change "are" to --is--  
Line 61 change "determine" to --determines--

**Column 48**

Line 15 change "port" to --ports--

**Column 49**

Line 15 change "and out" to --an out--

**Column 50**

Line 25 change "measure" to --measures--

**Column 53**

Line 41 change "can" to --which can--

**Column 57**

Line 64 change "specification" to --specifications--

**Column 59**

Line 35 change "where" to --location of--  
Line 67 change "analyze" to --to analyze--

**Column 60**

Line 65 change "in" to --is in a--  
Line 43 change "add" to --adds--  
Line 48 change "add" to --adds--

**Column 63**

Line 6 change "add" to --adds--  
Line 36 change "add" to --adds--  
Line 41 change "add" to --adds--

**Column 65**

Line 4 change "is in" to --in--

**Column 66**

Line 56 change "our" to --out--

**Column 69**

Line 67 change "describes" to --which describes--

**Column 70**

Line 4 change "this" to --these--  
Line 65 change "this" to --these--

**Column 74**

Line 19 change "that" to --that were--

**Column 82**

Line 46 change "if" to --is--

**Column 83**

Line 30 change "an" to --and--

**Column 84**

Line 8 change "do" to --does--